Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 12 Feb 2024 until 23:59 on Tuesday 13 Feb 2024

Forecast Issued on Monday 12 Feb 2024 at 04:43

Confidence: Generally high confidence in unsettled conditions, becoming low on detail by Wednesday.

Headline for Monday 12 Feb 2024: Patchy cloud with sunny or clear spells, showers at times.

Mountain weather hazards on Monday 12 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Light snow
Precipitation probability					
30%	10%	10%	20%	20%	40%

Forecast for Monday 12 Feb 2024

Weather: A mix of clear spells and scattered showers at first, soon becoming dry with prolonged clear spells. Sunny spells for much of the day but further scattered showers pushing eastwards during the evening, heavy at times. Skies clearing later in the evening.

Chance of cloud-free hill tops above 800m: 80%, reducing to 60% in association with showers

Low Cloud and visibility: Few or scattered cloud base 500-700m in association with showers. Visibility generally good but reducing to moderate or poor in showers and hill fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 04:43 on Mon 12 Feb 2024

Forecast for Monday 12 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/33 W	25/29 W	27/33 W	31/38 SW	39/47 SW	35/43 W	29/36 SW
600	18/23 W	16/21 W	20/26 SW	23/30 SW	25/33 SW	22/30 SW	20/26 SW
300	12/22 W	10/20 W	14/23 SW	16/27 SW	15/29 SW	14/26 W	12/22 SW
Valley	12/22 W	10/20 W	14/23 SW	15/26 SW	15/28 SW	14/26 SW	12/22 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-10	-2/-9	-1/-9	-0/-9	-0/-9	0/-8	-0/-8
600	1/-6	1/-5	1/-5	2/-4	2/-4	2/-4	2/-4
300	3/-1	3/-1	4/-0	5/1	5/0	5/1	4/0
Valley	4/0	4/1	6/1	7/3	6/2	6/2	6/2
Freezing Level*	600m	600m	700m	700m	800m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Feeling very cold at height, be prepared with appropriate layers.

Forecast for Tuesday 13 Feb 2024
Weather: Dry with sunny spells and patchy cloud through the morning, perhaps the odd early shower. Turning increasingly cloudy from late morning with rain following behind by around mid-afternoon, lingering during the evening, some heavy outbreaks.

Maximum wind: Southwesterly 10-15 mph gusting 25-30 mph

Chance of cloud-free hill tops above 800m: 80%, reducing to 10-20% by late afternoon

Low Cloud and visibility: Scattered cloud base 500-700m in association with any morning showers, becoming broken or overcast 400-600m by late afternoon. Visibility generally good, reducing moderate or poor in rain and hill fog later.

Temperature: **Valleys:** Plus 4 rising to plus 8 Celsius
At 800m: Zero rising to plus 4 Celsius
Freezing level: 800m at first, soon rising well above summits

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